Candidate Information Technology Projects

Instructions: Complete this form for all Level I. and IIⁱ projects and projects that require funding from IT or the Budget Department. When the form is completed please send to the IT Director for review and scheduling for the IT Governance Board meeting.

Date:

Project Name:

Proponent Department:

Project Description:

Project Level (I-IV)ⁱⁱ:

Funding Source(s) Requested:

One Time Material Costs:

Ongoing Maintenance Costs:

Number of Hours of IT Resources needed during project:

Number of Hours of IT Resourced needed after implementation:

FY Start:

FY End:

Replacement of existing system at or near end of life or needing an upgrade: Y/N Refresh, upgrade or replacement of existing system, hardware or software: Y/N

Score Key

G=Green – meets or exceeds all of the perspective question or condition

Y=Yellow – meets or exceeds some of the perspective question or condition

R= Red - meets or exceed few or none of the perspective question or condition

Perspective	Score	Comments/Justification
Stakeholder		
1. To what degree does the project result in	G=significant tangible and intangible benefits and	
tangible and intangible benefits for	justification	
stakeholders?	Y=some tangible and intangible benefits but no	
	justification	

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		R=no benefits identified
2.	To what degree does the project target	G=underserved stakeholders identified and
	stakeholders that have been chronically	justified
	underserved by information technology?	Y= stakeholders adequately served at the present
		R=stakeholders are adequately served with
		existing assets now over the project's life.
3.	To what degree does the project increase	G=does increase and justification provided
	public protection, health, education,	Y=does not increase or has no justification
	environment, safety or increase revenue?	R=decreases
4.	To what degree does the project anticipate	G=anticipated improvements identified
	improvements to internal and external	Y=maintains current internal/external service
	customer service deliver or customer delight	delivery
		R=decreases internal/external service delivery
5.	To what degree does the project increase	G=increase access
	citizen access to government services	Y=does not increase access
		R=decreases access
Busine	ess Process	
6.	To what degree does the project result in	G=results in information sharing
	information sharing between organizational	Y=does not result in information sharing
	units?	R=decreases information sharing
7.	To what degree does the project anticipate	G=anticipates greater flexibility
	greater flexibility in department responses to	Y=does not anticipate greater flexibility
	stakeholder requests, reduction or elimination	R=decreases flexibility
	of paperwork or manual tasks?	
8.	To what degree does the proposed project	G=highly synchronized (directly support
	synchronize with the mission needs of the	department's core business & mission)
	department's critical issues and core business	Y=minimally synchronized (indirectly supports
	activities?	department's core business & mission)
		R=not synchronized

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9. To what degree does the project support legal	G=does support	
or regulatory requirements?	N/A=not applicable	
10. To what degree does the project anticipate	G=anticipated improvement identified	
improved use of resources, improved	Y=does not anticipate improvement	
turnaround time or expanded capacity of key	R=degrades use of resources, turnaround time or	
processes?	capacity of key processes	
11. To what degree does the project serve multiple	G=serves multiple departments	
departments or locations through functional	Y=project has no potential to serve multiple	
and process integration and improved data,	departments	
infrastructure and system sharing?	R=potential to serve multiple departments but	
	resource sharing is not defined in the scope of the	
	project	
Project Management		
12. To what degree does the proponent department	G=does possess demonstrated readiness and	
possess demonstrated readiness and capacity to	capacity through resource assignments	
succeed with information technology	Y=readiness indicated but no capacity through	
investments of this magnitude and scope?	resources assigned	
	R=readiness and capacity not demonstrated or	
	indicated	
13. To what degree does the proposed investment	G=has sponsorship	
have executive level sponsorship, including the	R=does not have sponsorship	
appropriate department head(s)?		
Financial & Economic		
14. To what degree does the project lead to	G=increased revenue or economic development	
increased economic development or increased	identified and demonstrated	
revenue to the city?	Y=increased economic development or revenue	
	identified but no justification or does not lead to	
	increased revenue of economic development	
	R=decreases revenue or decreases economic	

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	development opportunities	
15. To what degree does the project leverage	G=federal, state or private money is greater than	
federal, state or private sector funding?	or equal to 80% of the project cost	
	Y=federal, state or private money is less than	
	80% or none is provided	

Overall Score

- Green the majority of the responses are listed as green and a sound business case is presented in the description. No major obstacles have been identified that would prevent the successful completion of the project
- Yellow the majority of the responses are yellow or a major obstacle that would prevent project success has been identified and is being addressed
- Red the majority of the responses are red or major obstacles that would prevent project success have been identified and cannot be overcome at this point

IT recommendation and comments

ⁱⁱ Level I (Major)

Level I Projects are the largest projects

Criteria

A project will be classified as Level I if any of the following criteria are met:

- Greater than 9 months in duration
- Requires more than 1000 hours of effort
- Cost of materials (not internal labor) is greater than \$100,000

Level II (Large)

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Level II Projects are large in scope and duration, costing over \$10,000.

Criteria

A project will be classified as Level I if any of the following criteria are met:

- Requires Multiple Resources
- Between 90 days and 9 months in duration
- Requires between 80 -1000 hours of effort
- Impacts multiple departments
- Cost of materials (not internal labor) is between \$10,000 and \$100,000

Level III (Medium)

Level III Projects are the mid-level projects that will require planning and support, but not to the degree of a Level I project.

Criteria

A project will be classified as Level III if any of the following criteria are met:

- Requires no more than two IT Resources
- Between 3 and 90 days in duration
- Requires between 4 and 80 hours of effort
- Impacts no more than two departments
- Cost of materials (not internal labor) is between \$1500 and \$10,000

Level IV (Small)

Level IV projects are the low-level projects that do not require a significant amount of planning or expense in order to implement.

Criteria

A project will be classified as Level IV if *all* of the following criteria are met:

- Requires only one IT resource
- Less than 3 days in duration
- Requires less than 4 hours of effort
- Impacts a single department or user
- Cost of materials (not internal labor) is less than \$1500